| Claim |          |                 |   |          |          |          |                    |          |          |                             |      |       | 1        | Application/Control No. |                    |              |              |             |          |          |     |         |          | Applicant(s)/Patent under Reexamination |                 |          |        |         |   |   |          |        |   |
|-------|----------|-----------------|---|----------|----------|----------|--------------------|----------|----------|-----------------------------|------|-------|----------|-------------------------|--------------------|--------------|--------------|-------------|----------|----------|-----|---------|----------|---|-----------------|----------|--------|---------|---|---|----------|--------|---|
|       |          |                 |   |          |          |          |                    |          |          |                             |      |       | 1        | 10/601,861              |                    |              |              |             |          |          |     |         |          | LOCKE ET AL.                            |                 |          |        |         |   |   |          |        |   |
|       |          |                 |   |          |          |          |                    |          |          |                             |      | 1     | Examiner |                         |                    |              |              |             |          |          |     |         | Art Unit |   |                 |          |        |         |   |   |          |        |   |
|       |          |                 | Ш | Ш        |          |          |                    | Ш        |          |                             |      |       |          |                         |                    |              |              |             |          |          |     |         |          |   |                 |          |        |         |   |   |          |        |   |
|       |          | 1 11011         | - |          |          |          |                    |          | 11101    |                             | _    |       |          |                         |                    | Гау          | lor          | Vi          | cto      | r C      | h   |         |          |   |                 | 16       | 325    |         |   |   |          |        |   |
|       |          | <b>√</b>        | R | eje      | ect      | ed       |                    |          | -        | (Through numer<br>Cancelled |      |       |          | əral                    | ral)               |              | N            | Non-Elected |          |          |     | A       | Appeal   |   |                 |          |        |         |   |   |          |        |   |
|       |          | =               | _ | \llc     | )<br>We  | ed :     |                    | Ì        | ÷        |                             |      | Re    | stric    | ted                     |                    |              |              |             | I        | nte      | rfe | ren     | ıce      |   | 0               |          | Ob     | jec     | tec   | <br>:   |          |        |   |
|       |          | Ш               |   |          |          |          | ]                  | L        | l        |                             |      |       |          |                         |                    |              | J            | L           |          |          |     |         |          | ]                                       | Ш               |          |        |         |   |   |          |        |   |
| Cli   | aim      | 1               | > |          |          | Dat      | _                  | _        |          | —                           | ijΓ  | Cla   | im       |                         |                    |              | Date         |             |          |          | _   | 1:::::( |          | aim                                     | Т               |          |        |         | ate   |   |          |        | ר |
| Cit   |          |                 |   | Г        | Τ        | T        | ŤT                 | _        | $\neg$   | $\dashv$                    | ii - | CIE   |          |                         | $\top$             | Т            | T I          | <u> </u>    | T        | П        |     |         | - 01     |   | +               | Т        | Т      | T       | ale_  | Т   | Т        | Т      | - |
| Fina  | Origina  | 5/16/05         |   |          |          |          |                    |          |          |                             |      | Final | Original |                         |                    |              |              |             |          |          |     |         | Final    | Original                                |                 |          |        | ٠       |   |   |          |        |   |
|       | 1        | V               |   | -        | -        | +        | ╀                  | $\dashv$ | -        |                             | ŀ    |       |          | -                       | ╁                  | +            | $\vdash$     | ┝           | <u> </u> | H        |     |         |          | 101                                     | $\vdash$        | $\dashv$ | +      |         |   |   | +-       | ╁      | - |
|       |          | H               |   | ├        | -        | ╁        | $\vdash$           | $\dashv$ | $\dashv$ |                             | ŀ    |       |          | $\vdash$                | +                  | ╅            | +            | ┢           | $\vdash$ | H        | Н   |         |          | 102                                     | Н               | $\dashv$ | +      | +       | +   | +   | +        | +      | 1 |
|       |          | П               |   | 1        | t        | 1        | H                  | 7        |          | -                           | H    |       |          | $\vdash$                | $\vdash$           | +            |              |             | <u> </u> | H        |     |         |          | 103                                     |                 | 十        | +      | +       | +   | +   |          | +      | 1 |
|       | 4        | >               |   |          |          |          |                    |          |          |                             |      |       | 54       |                         | ✝                  | 1            | Т            | -           | Г        | П        |     |         |          | 104                                     | H               |          | 1      | 1       | Ť   | 1   | $\top$   | T      | 1 |
|       |          |                 |   |          |          |          |                    | $\Box$   |          |                             |      |       |          |                         |                    |              |              |             |          |          |     |         |          | 105                                     |                 |          |        |         |   |   |          |        | 1 |
|       | _        | ٧               |   | L        | _        | _        | $\sqcup \bot$      |          |          | _                           | L    |       |          |                         |                    |              |              |             |          |          |     |         |          | 106                                     |                 |          |        | $\perp$ |   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |          |        | ] |
|       |          |                 |   | _        | ↓        | _        | $\perp$            | _        | $\dashv$ |                             |      |       |          |                         | _                  | $\downarrow$ | _            |             |          | Ш        |     |         |          | 107                                     |                 | 4        | 4      | $\perp$ | ᆚ   |   |          |        |   |
|       | 8        |                 | _ | <u> </u> | ╁        | ▙        | <del>       </del> | 4        | $\dashv$ |                             | -    |       | 58       | -                       | - -                | -            | _            | _           | L        | Ш        |     |         |          | 108                                     |                 | 4        | 4      |         | ┵   | _   | 1        |        | 4 |
|       | 9        | <b>v</b>        |   | $\vdash$ | ╀        | ┼        | ┼┼                 | +        | -        | -                           | ÷    |       | 59<br>60 | +                       | +-                 | +-           | ⊢            | _           | _        | -        | _   |         |          | 109                                     |                 | -        | +      | 4       | +   | +   | 4-       |        | 4 |
|       | 11       | _               |   | $\vdash$ | ╁        | ┼        | ╁                  | $\dashv$ | $\dashv$ | -                           | ŀ    |       | 61       |                         |                    |              | H            |             |          | $\vdash$ |     |         |          | 110<br>111                              | $\vdash$        | $\dashv$ | +      | +       | +   |   | +-       | +-     | 4 |
|       | 12       |                 |   | $\vdash$ | +        | ╁        | ╁╌┼                | $\dashv$ | $\dashv$ | $\dashv$                    | ŀ    | -     | 62       |                         | +                  | +            | Н            | -           | $\vdash$ | $\vdash$ |     |         |          | 112                                     | $\vdash$        | $\dashv$ |        | +       | +   | _   | ╁        | +      | 1 |
|       | 13       |                 |   | $\vdash$ | $\vdash$ | $\vdash$ | <del>   </del>     | _        | 一        | $\dashv$                    | 바    |       | 63       | $\vdash$                | +                  | +-           | $\vdash$     | H           | ┢╌       | $\vdash$ | -   |         |          | 113                                     | $\vdash$        | $\dashv$ | +      | +       | +   | +   | ╁        | +      | - |
|       | 14       |                 |   |          | T        | _        |                    | _        | _        | -                           | ╟    | -     | 64       | +                       | 十                  | t            | H            | $\vdash$    |          |          |     |         |          | 114                                     | $\vdash$        | 十        | +      | 十       | ┰   | +   | +        | +      | 1 |
|       | 15       |                 |   | $\vdash$ | T        |          |                    | 7        | $\neg$   |                             | ı    |       | 65       |                         |                    | T            |              | -           | $\vdash$ | $\Box$   |     |         |          | 115                                     | $\Box$          | 十        | +      | 十       | $\top$  | +   | +        | +      | 1 |
|       | 16       |                 |   |          |          |          |                    |          |          |                             | ľ    |       | 66       |                         |                    | Τ            |              |             |          | П        |     |         |          | 116                                     | $\Box$          | $\dashv$ | $\neg$ | $\top$  | $\top$  | 1   | $\top$   | $\top$ | 1 |
|       | 17       |                 |   |          |          |          |                    |          | $\Box$   |                             |      |       | 67       |                         | $oldsymbol{\perp}$ | $\perp$      |              |             |          |          |     |         |          | 117                                     |                 |          |        | _       | _   |   |          |        | 1 |
|       | 18       |                 |   |          | $\perp$  | _        | $oxed{oxed}$       |          | _[       | _                           | L    |       | 68       |                         | $\perp$            | $oxed{\Box}$ |              |             |          |          |     |         |          | 118                                     |                 |          | $\Box$ | $\perp$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $\perp$   | $\perp$  |        | ] |
|       | 19       |                 |   |          | $\vdash$ | _        | $\sqcup$           | _        | _        | _                           | L    |       | 69       |                         | $\perp$            |              | $oxed{\Box}$ | L           | 匚        | LJ       |     |         |          | 119                                     | Ш               | $\prod$  |        |         |   |   |          |        |   |
|       | 20       |                 |   | <u> </u> | ₩        | ـــ      | $\sqcup$           | 4        | $\dashv$ | -                           | L    |       | 70       |                         | $\bot$             | 4            | 1_           |             | <u> </u> | $\sqcup$ | _   |         |          | 120                                     | $\square$       | _        |        | 1       |   |   | <u> </u> |        | 4 |
|       | 21<br>22 | $\vdash \vdash$ |   | -        | ╀        | ⊢        | ₩.                 | $\dashv$ | $\dashv$ | -                           | ŀ    |       | 71       | $\perp$                 | -                  | +            |              | $\vdash$    |          |          | _   |         |          | 121                                     | $\vdash \vdash$ | 4        | +      | $\bot$  | 4   | 4   | $\bot$   | $\bot$ | 4 |
|       | 23       | $\sqcup$        | _ | <u> </u> | 1_       |          | $\vdash$           | _        | -        | _                           | ijĻ  |       | 72<br>73 |                         |                    |              | ш            |             | L        | 1        |     | :::::   |          | 122                                     | 1 1             |          |        | 1       | - 1   | - [   | 1        | 1      | 1 |